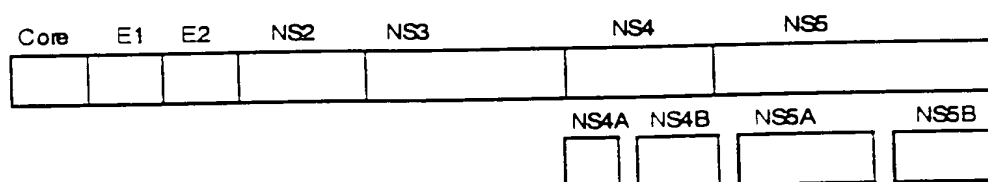


FIGURE 1



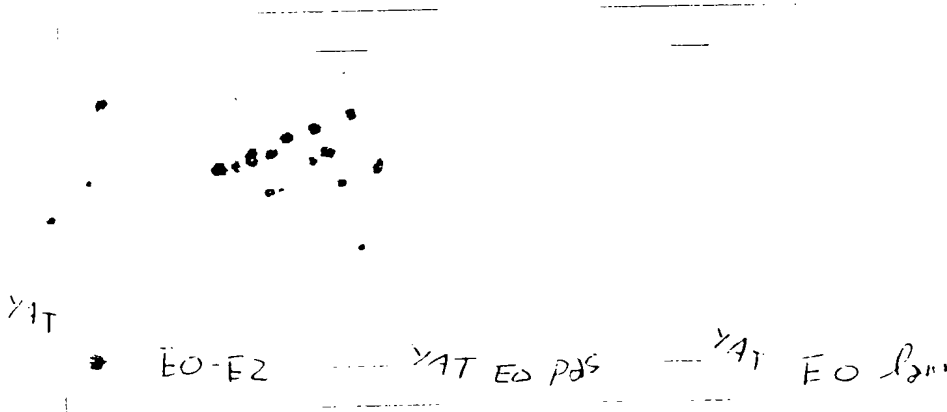
665250" 02420450

FIGURE 2 (SEQ ID NO:1)

MNSKGQYPTQPTYPVQPPGNPVYPQTLHLPQAPPYTDAPPAYSELYRPSFVHPGAATVPTMS  
AAFPGASLYLPMAQSVAVGPLGSTIPMAYYPVGPIYPPGSTVLVEGGYDAGARFGAGATAGN  
IPPPPPGCPPNAAQLAVMQGANVLVTQRKGNFFMGGSDGGYTIW

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FIGURE 3



09407430-092999

FIGURE 4

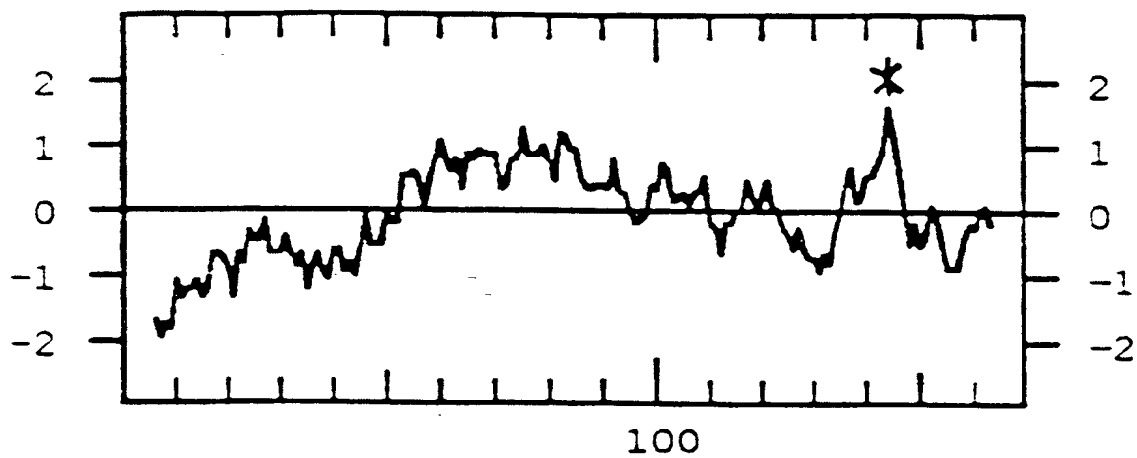
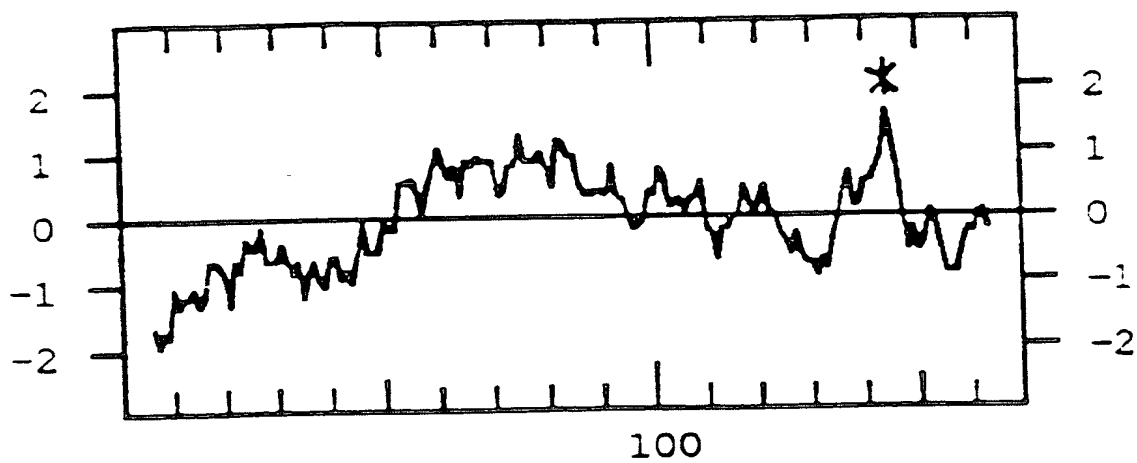
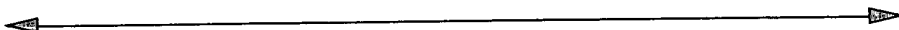
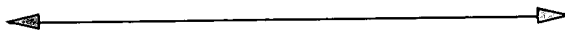
Hydrophathy Plot of Eo

FIGURE 5



E0 

E01 

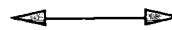
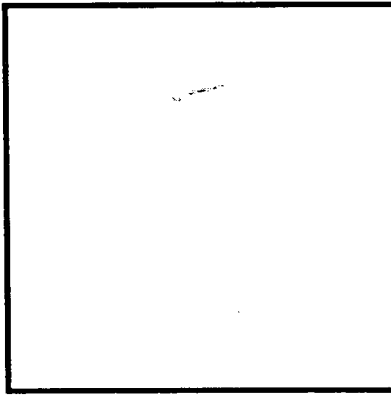
E02 

FIGURE 6

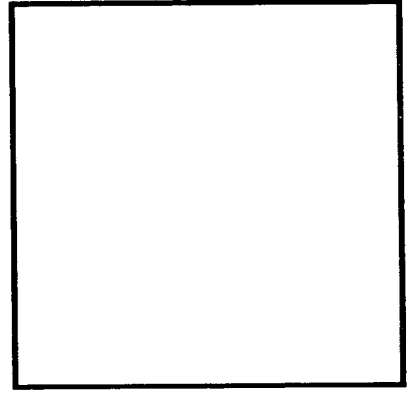
**Yeast Two-Hybrid  $\beta$ -galactosidase Assay**



**Eo**



**Eo1**



**Negative Control**

665250" 05140160

FIGURE 7 (SEQ ID NO:2)

E T H V T G G S A G H T V S G F V S L L A P G A K Q N V Q L I  
N T N G S W H L N S T A L N C N D S L N T G W L A G L F Y H H  
K F N S S G C P E R L A S C R P L T D F D Q G W G S V C G P V Y A N  
G S G P D Q R P Y C W H Y P P K P C G I V P A K S V C G P V F V  
C F T P S P V V V G T T D R S G A P T Y S W G E N D T D V F V  
L N N T R P P L G N W F G C T W M N S T G F T K V C G A P P C  
V I G G A G N N T L H C P T D C F R K H P D A T Y S R C G S G  
P W I T P R C L V D Y P Y R L W H Y P C T I N Y T I F K I R M  
Y V G G V E H R L E A A C N W T R G E R C D L E D R D R S E L  
S P L L L T T T Q W Q V L P C S F T T L P A L S T G L I H L H  
Q N I V D V Q Y L Y G V G S S I A S W A I K W E Y V V L L F L  
L L A D A R V C S C L W M M L L I S Q A E A

655250-02420450

FIGURE 8 (SEQ ID NO:3)

G A K Q N V Q L I N T N G S W H L N S T A L N C N D S L N T G  
W L A G L F Y H H K F N S S G C P E R L A S C R P L T D F D Q  
G W G P I S Y A N G S G P D Q R P Y C W H Y P P K P C G I V P  
A K S V C G P V Y C F T P S P V V V G T T D R S G A P T Y S W  
G E N D T D V F V L N N T R P P L G N W F G C T W M N S T G F  
T K V C G A P P C V I G G A G N N T L H C P T D C F R K H P D  
A T Y S R C G S G P W I T P R C L V D Y P Y R L W H Y P C T I  
N Y T I F K I R M Y V G G V E H R L E A A C N W T R G E R C D  
L E D R D R

556360" 06420460